

ABSTRACT OF THE DISCLOSURE

[0028] An insulation baffle for a mobile platform. The baffle is secured

to a structure separating different lobes of the mobile platform. The baffle includes a main body portion and at least one blow out portion. A perimeter of the blow out
5 portion is defined by at least one recess. The recess also forms a web portion that connects the blow out portion with the main body portion. A depth of the recess is predetermined such that the web portion formed by the recess will sever when a pressure differential between the different lobes exceeds a predetermined threshold.

When the web portion severs at least a section of the blow out portion separates
10 from the main body portion to air to pass between the lobes so that the pressure differential is reduced to approximately zero.